

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
**LISTING SERVICE**



**LISTING No.** 7270-1615:155

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**CATEGORY:** Heat Detector

**LISTEE:** Bosch Security Systems, 130 Perinton Parkway, Fairport, NY 14450  
Contact: Frank Mioduszewski (585) 678-3368 FAX (585) 678-3263

**DESIGN:** Model D322A electronic fixed temperature heat detector (analog) with Model D321A or D336 A base. Unit consists of resistors, capacitors, diodes, transistors, LED, thermistors, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** Electrical: 39.5 VDC  
Temperature Range: 134°F - 149°F

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model designation, electrical/temperature rating and UL label.

**APPROVAL:** Listed as heat detector for use with Bosch Security Systems' separately listed compatible Model D8024, D9024 and D10024 fire alarm control units (CSFM Listing No. 7165-1615:138 and 7170-1615:146).

**FORMERLY:** 7270-0801:186

**XL:** **7270-0410:147**

01-05-2005



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 29, 2008**

*Listing Expires June 30, 2009*

Authorized By: **BEN HO, Chief**  
*Fire Engineering Division*